IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

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certify that this paper and the documents and/or fees referred to as
the therein are being deposited with the United States Postal Service on November 14, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL898671937US, addressed to the Commissioner for Patents, Washington, DC 20231.

Attorney Docket No.: 01-555/LSI1P175

First Named Inventor: Venkatesh P. Gopinat



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Market Company of the	
ommission (er for Patents
30x Patent A	
Washington,	DC 20231
Transfer In State of	
mer b	s a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors
Ven	katesh P. Gopinath, Arvind Kamath, Mohammad R. Mirabedini, and Ming-yi Lee
For: SHA	LLOW TRENCH ISOLATION STRUCTURE WITH LOW TRENCH PARASITIC
CAPACITA	
trans.	 -
Assigned to:	LSI Logic Corporation
Application 1	Elements:
\square	
	29 Pages of Specification, Claims and Abstract
	3 Sheets of informal Drawings
\boxtimes	3 Pages Combined Declaration and Power of Attorney
Accompanyi	ng Application Parts:
	Do not publish this application. Nonpublication Request is attached.
\boxtimes	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	37 CFR 3.73(b) Statement by Assignee
	Information Disclosure Statement with Form PTO-1449
	Copies of IDS Citations
	Preliminary Amendment
\square	•
	Return Receipt Postcard (two)
	Other:

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
					Rate	Additional Fee
TOTAL	40	MINUS	20	= 20	x 18 =	400.00
INDEP.	3	MINUS	3	= 0	x 84 =	0
	740.00					
	1,140.00					

Check No.

N

in the amount of \$

is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 01-555).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR \$\frac{1}{2}.17\$ as may be needed to Deposit Account No. 12-2252 (Order No. 01-555).

Please send correspondence to the following address:

Customer Number 24319

LSI Logic Corporation 1551 McCarthy Boulevard Milpitas, California Telephone (408) 433-6100

24319

PATENT TRADEMARK OFFICE

Date: November 14, 2001

Elise R. Heilbrunn

Registration No. 42,649

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Venkatesh P. Gopinath, Arvind Kamath, Mohammad R. Mirabedini, and

Ming-Yi Lee

Application No.: To Be Assigned

Filed: November 14, 2001

Title: SHALLOW TRENCH ISOLATION STRUCTURE WITH LOW TRENCH PARASITIC CAPACITANCE

Attorney Docket No.: 01-555/LSI1P175

Examiner: To Be Assigned

Group: To Be Assigned

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Carolyn Naegle
Carolyn Naegle

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Commissioner for Patents Box Patent Application Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: Notomber 14,201

Elise R. Heilbrunn

Registration No. 42,649

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).